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DIRECTOR OF CENTRAL INTELLIGENCE  
Committee on Imagery Requirements and Exploitation

Washington, DC 20505

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DCI/ICS-83-4600  
17 August 1983

MEMORANDUM FOR: COMIREX Members and Consultants

SUBJECT: COMIREX Visit to DOE National Laboratories

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1. During the 6 July COMIREX meeting the DOE COMIREX member invited the Committee to participate in an orientation trip to Pacific Northwest and Lawrence Livermore DOE Laboratories. The purpose of the trip would be for the Committee to gain an understanding of how imagery is being used under the DOE, Nuclear Intelligence from Multi-spectral Analysis Program and for members to gain an understanding of nuclear weapons production, research, and other energy matters. A clear majority of members expressed interest in such a trip. As a result, the DOE Member and I have started to plan such a trip for the Committee.

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2. During discussions at the COMIREX meeting it also had been suggested that the Committee visit Los Alamos, Sandia, Oakridge and the Savannah River DOE Laboratories. While visits to these facilities also would be beneficial, it is not possible to schedule all of these facilities into one trip. If there is continued interest in DOE laboratories, an additional trip could be arranged after the new year.

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3. For your review, I have attached a proposed general itinerary based on my discussions with Dr. Kott. As you will notice we will be trying to cover a lot of ground in just a few days. The itinerary, however, has been designed to minimize travel time and reduce the effects of "jet lag." For your information, we are no longer considering the use of military air to support this trip.

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4. Request members confirm that the proposed itinerary meets your needs. In addition, request that you identify specific questions and topics that you wish to have addressed during each segment of the trip. This will help in developing a detailed agenda. Also please identify the name(s) of representatives from your organization that would participate in this trip. Be advised that a [ ] clearance will be required for this trip. If you do not already have a [ ] clearance, you should immediately initiate action with your security office. It normally takes several months to process a [ ] clearance. [ ]

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[ ]  
Executive Secretary

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PROPOSED ITINERARY FOR COMIREX DOE ORIENTATION

Sunday, 23 October 1983

Depart from Washington, D.C. (Dulles A/P) in late afternoon  
RON at Pasco or Richland, Washington

Monday, 24 October 1983

Depart for Richland, WA via ground transportation  
(15 - 30 minutes drive)

Visit Pacific Northwest Laboratory (PNL) -- 0900 Start

- o - Multi-spectral Analysis
- o - Reprocessing plant (operational)
- o - Dual purpose nuclear reactor  
(Plutonium Production and Power)
- o - Energy R&D Facilities
- o - Nuclear Waste Disposal
- o - Fuel Fabrication
- o - Fast Flux Facility

Tuesday, 25 October 1983

Morning

Continue Visit to PNL -- 0900 Start

Afternoon

Depart Pasco, WA for San Francisco, CA  
RON San Francisco area

Wednesday, 26 October 1983

Depart San Francisco for Lawrence Livermore Lab via ground transportation  
(1 hour drive)

Visit Lawrence Livermore National Laboratory -- 0930 Start

- o - Laser Isotope Separation
- o - High Explosive R&D
- o - Controlled Thermal Nuclear Research  
(CTR)
- o - Nuclear Test R&D
- o - Energy & Resource R&D
- o - Magnetic Fusion Experiments
- o - Inertial Confinement Fusion (ICF)
- o - Particle Beam Weapons
- o - Multi-spectral Analysis & Imagery Exploitation
- o - Coal Gasification
- o - Cable Car Propulsion

RON San Francisco, CA

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Thursday, 27 October 1983

Continue Visit at Lawrence Livermore -- 0930 Start  
RON San Francisco, CA

Friday, 28 October 1983

Morning

Depart San Francisco for return to Washington, D.C.

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